IN THE

FEB 0 2 2009

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Juergen HOFFMANN et al.

Patent No: 7,143,573

Issue Date: December 5, 2006

Application No.: 10/635,668

Filed: August 7, 2003

For: GAS TURBINE SET

Mail Stop: OFFICE OF PETITIONS

Application: OFFICE OFFICE

PETITION TO CORRECT ASSIGNEE UNDER 37 CFR 3.81(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Patentees hereby petition for issuance of a Certificate of Correction listing the correct Assignee for the above-captioned patent. Please be advised that the Assignee's name submitted on the PTOL-85 filed on October 30, 2006, was incorrect. Applicants submit herewith the following:

- 1. The processing fee as set forth in 37 C.F.R. § 1.117(h) in the amount of \$130.00 is enclosed herewith.
- 2. Applicants request that the above-identified patent be corrected to state the correct name of the Assignee: ALSTOM Technology Ltd.
- 3. The Assignment of the above-identified patent was submitted for recordation before the issuance of the patent. An Assignment of rights in this application was made by Alstom (Switzerland) Ltd. to Alstom Technology Ltd. A copy of the Notice of Recordation of the Assignment Document regarding this

02/03/2009 AUONDAF1 00000036 7143573

130.69 OP

82 FC:1464

transfer, which was recorded on August 29, 2004, at Reel 015083, Frame 0641, is submitted herewith.

4. A Request for a Certificate of Correction under 37 C.F.R. § 1.323 accompanied by the fee set forth in 37 C.F.R. § 1.20(a) is also attached.

The Director is hereby authorized to charge any additional fees that may be required, and to credit any overpayment, to Deposit Account No. 02-4800.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date:

3y:__

Patrick C. Keane

Registration No. 32,858

P.O. Box 1404 Alexandria, Virginia 22313-1404 703 836-6620

Document Name: petition to correct assignee on patent

Document Number: 1074130 Document Author: CUMMING1

Document Type: FILING Application: MS WORD



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For: **GAS TURBINE SET** Mail Stop: OFFICE OF PETITIONS

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Issuance of a Certificate of Correction for the above-captioned patent is respectfully requested in accordance with the accompanying Form PTO-1050 (submitted in duplicate).

\boxtimes	The requisite government fee of \$100:		
		is submitted herewith;	
		is authorized to be charged to Deposit Account No. 02-4800; or	
	\boxtimes	charge to credit card. Form PTO-2038 is attached.	
	It is believed that payment of a fee is unnecessary.		

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.20(a) that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Patrick C. Keane

Registration No. 32-85839 AVONDAF1 68696636 7143573 189.69 OP

61 FC:1811

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

In re Patent Application of

Juergen HOFFMANN et al.

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BUCHANAN INGERSOLL & ROONEY PC

Date: 2/2/09

Patrick C. Keane

Registration No. 32,858

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

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Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Patkick C. Keane

Registration No. 32,858

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Attorneys & Government Relations Professionals

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,143,573 B2

DATED : December 5, 2006

INVENTOR(S) : Juergen Hoffmann et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Item 73 (Assignee): change "ALSTOM Switzerland Ltd." to --ALSTOM Technology Ltd--.

MAILING ADDRESS OF SENDER:

1033275-000413

PATENT NO. <u>7,143,573</u>

BUCHANAN INGERSOLL & ROONEY PC P.O. Box 1404 Alexandria, VA 22313-1404

No. of additional copies

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 26, 2004

PTAS

BURNS, DOANE, SWECKER & MATHIS, L.L.P. ROBERT S. SWECKER P.O. BOX 1404 ALEXANDRIA, VIRGINIA 22313-1450



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/08/2003

REEL/FRAME: 014770/0783

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 033275-002

ASSIGNOR:

ALSTOM (SWITZERLAND) LTD

DOC DATE: 11/01/2003

ASSIGNEE:

PATENT NUMBER:

ALSTOM TECHNOLOGY LTD BROWN BOVERI STRASSE 7 CH-5400 BADEN, SWITZERLAND

SERIAL NUMBER: 09758187

FILING DATE: 01/12/2001

ISSUE DATE:

TITLE: COOLING-AIR COOLER FOR A GAS-TURBINE PLANT AND USE OF SUCH A.

COOLING-AIR COOLER

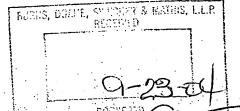
SERIAL NUMBER: 10204479

PATENT NUMBER: 1020447

TITLE: ROTOR FOR A GAS TURBINE

FILING DATE: 10/31/2002

ISSUE DATE:



P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

SERIAL NUMBER: 10261412 FILING DATE: 10/02/2002
PATENT NUMBER: 6657129 ISSUE DATE: 12/02/2003

TITLE: METHOD AND DEVICE FOR FIXING A CERAMIC COMPONENT IN A METALLIC

SUPPORT

SERIAL NUMBER: 10014399 FILING DATE: 12/14/2001 PATENT NUMBER: 6655911 ISSUE DATE: 12/02/2003

TITLE: STATOR VANE FOR AN AXIAL FLOW TURBINE

SERIAL NUMBER: 10442979 FILING DATE: 05/22/2003

PATENT NUMBER: ISSUE DATE:

TITLE: TIP MATERIAL FOR A TURBINE BLADE AND METHOD OF MANUFACTURING OR

REPAIRING A TIP OF A TURBINE BLADE

√SERIAL NUMBER: 10410296 FILING DATE: 04/10/2003

PATENT NUMBER: ISSUE DATE:

TITLE: DEVICE FOR REMOVING CARBON DIOXIDE FROM EXHAUST GAS

VSERIAL NUMBER: 09852787 FILING DATE: 05/11/2001
PATENT NUMBER: 6645416 ISSUE DATE: 11/11/2003

TITLE: INSULATION OF STATOR WINDINGS BY INJECTION MOLDING

SERIAL NUMBER: 09852788 FILING DATE: 05/11/2001

PATENT NUMBER: ISSUE DATE:

TITLE: INSULATION OF STATOR WINDINGS WITH SHRINK-ON SLEEVES

SERIAL NUMBER: 09852758 FILING DATE: 05/11/2001

PATENT NUMBER: ISSUE DATE:

TITLE: INSULATION OF COILS

SERIAL NUMBER: 09873373 FILING DATE: 06/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR COOLING A GAS TURBINE SYSTEM AND A GAS TURBINE SYSTEM

FOR PERFORMING THIS METHOD

 SERIAL NUMBER:
 09874113
 FILING DATE:
 06/06/2001

 PATENT NUMBER:
 6657330
 ISSUE DATE:
 12/02/2003

TITLE: TURBO GENERATOR WITH A ROTOR WITH DIRECT GAS COOLING

SERIAL NUMBER: 09880864 FILING DATE: 06/15/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR VISUALIZING AND PROCESSING PROCESS RUNS, AND A COMPUTER

PROGRAM FOR SIMULATING THE SAME

√SERIAL NUMBER: 09969769 FILING DATE: 10/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE REGENERATION OF A CATALYST PLANT AND APPARATUS FOR

PERFORMING THE PROCESS

SERIAL NUMBER: 09969026 FILING DATE: 10/03/2001
PATENT NUMBER: 6676897 ISSUE DATE: 01/13/2004

TITLE: HIGH-TEMPERATURE ALLOY

SERIAL NUMBER: 09970776 FILING DATE: 10/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DEVICE AND METHOD FOR THE ELECTROSTATIC ATOMIZATION OF A LIQUID

MEDIUM

SERIAL NUMBER: 09973868 FILING DATE: 10/11/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BURNER

SERIAL NUMBER: 09988313 FILING DATE: 11/19/2001

PATENT NUMBER: 6739594 ISSUE DATE: 05/25/2004

TITLE: SEALING ARRANGEMENT BETWEEN COMPONENTS OF A ROTATING ASSEMBLY AS

WELL AS A METHOD FOR PRODUCING A SEALING JOINT

SERIAL NUMBER: 09996876 FILING DATE: 11/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DEVICE FOR PROCESSING AN ELECTRICALLY CONDUCTIVE COMPONENT

SERIAL NUMBER: 09988405 FILING DATE: 11/19/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ROTOR FOR AN ELECTRICALLY ROTATING MACHINE

SERIAL NUMBER: 09993676 FILING DATE: 11/27/2001
PATENT NUMBER: 6703752 ISSUE DATE: 03/09/2004

PATENT NUMBER: 0703732

TITLE: STATOR WINDING BAR FOR AN ELECTRICAL MACHINE

SERIAL NUMBER: 09996694 FILING DATE: 11/30/2001 PATENT NUMBER: 6711805 ISSUE DATE: 03/30/2004

TITLE: PROCESS FOR THE PRODUCTION OF A ROTOR, CONTAINING PERMANENT MAGNETS,

OF A SYNCHRONOUS MACHINE, AND ROTOR PRODUCED ACCORDING TO THIS

PROCESS

SERIAL NUMBER: 09991970 FILING DATE: 11/26/2001

PATENT NUMBER: 6644920 ISSUE DATE: 11/11/2003

TITLE: METHOD FOR PROVIDING A CURVED COOLING CHANNEL IN A GAS TURBINE COMPONENT AS WELL AS COOLABLE BLADE FOR A GAS TURBINE COMPONENT

SERIAL NUMBER: 09991991 FILING DATE: 11/26/2001
PATENT NUMBER: 6695036 ISSUE DATE: 02/24/2004

TITLE: METHOD FOR PRODUCING A CAST PART, MODEL MOLD, AND CERAMIC INSERT

FOR USE IN THIS METHOD

SERIAL NUMBER: 10014349 FILING DATE: 12/14/2001
PATENT NUMBER: 6739593 FILING DATE: 05/25/2004

TITLE: DEVICE FOR REDUCING THE SEALING GAP BETWEEN A ROTATING COMPONENT

AND A STATIONARY COMPONENT INSIDE A ROTARY TURBO-ENGINE THROUGH

WHICH A FLOW PASSES AXIALLY

SERIAL NUMBER: 09996683 FILING DATE: 11/30/2001 PATENT NUMBER: 6647602 ISSUE DATE: 11/18/2003

TITLE: FIXATION DEVICE FOR BLADING OF A TURBO-MACHINE

SERIAL NUMBER: 10002141 FILING DATE: 12/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMPONENT OF A FLOW MACHINE, WITH INSPECTION APERTURE

SERIAL NUMBER: 10002136 FILING DATE: 12/05/2001
PATENT NUMBER: 6705383 FILING DATE: 03/16/2004

TITLE: PROCESS FOR THE RAPID PRODUCTION OF HOLLOW COMPONENTS OF FLOW

MACHINES FOR MANUFACTURING DEVELOPMENT

| SERIAL NUMBER: 10003231 | FILING DATE: 12/06/2001 | PATENT NUMBER: 6640597 | ISSUE DATE: 11/04/2003

TITLE: METHOD FOR REDUCING VARIANCE IN THE COOLANT CONSUMPTION OF

COMPONENTS OF A TURBO-MACHINE

√SERIAL NUMBER: 10002149 FILING DATE: 12/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: FLOW MACHINE AND PROCESS OF OPERATION

SERIAL NUMBER: 10006725 FILING DATE: 12/10/2001
PATENT NUMBER: 6634859 ISSUE DATE: 10/21/2003

TITLE: APPARATUS AND PROCESS FOR IMPINGEMENT COOLING OF A COMPONENT

EXPOSED TO HEAT IN A FLOW POWER MACHINE

SERIAL NUMBER: 10003230 FILING DATE: 12/06/2001
PATENT NUMBER: 6640545 ISSUE DATE: 11/04/2003

TITLE: BURNER WITH HIGH FLAME STABILITY

∕SERIAL NUMBER: 10627874 FILING DATE: 07/28/2003

PATENT NUMBER: ISSUE DATE:

TITLE: BURNER WITH HIGH FLAME STABILITY

SERIAL NUMBER: 10012304 FILING DATE: 12/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR NONLINEAR PROCESSING AND IDENTIFICATION OF INFORMATION

/SERIAL NUMBER: 10006222 FILING DATE: 12/10/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BURNER FOR THE PRODUCTION OF A HOT GAS

SERIAL NUMBER: 10160239 FILING DATE: 06/04/2002
PATENT NUMBER: 6761032 ISSUE DATE: 07/13/2004
TITLE: FUEL SUPPLY SYSTEM AND AN ASSOCIATED OPERATING METHOD

ÉRIAL NUMBER: 10199027 FILING DATE: 07/22/2002

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND DEVICE FOR PREVENTING DEPOSITS IN STEAM SYSTEMS

SERIAL NUMBER: 10106105 FILING DATE: 03/27/2002

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR THE PREVENTION OF DEPOSITS IN STEAM SYSTEMS

SERIAL NUMBER: 09843836 FILING DATE: 04/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: CATALYTICALLY OPERATING BURNER

SERIAL NUMBER: 10094707 FILING DATE: 03/12/2002 PATENT NUMBER: 6753504 ISSUE DATE: 06/22/2004 TITLE: METHOD FOR WELDING TOGETHER TWO PARTS WHICH ARE EXPOSED TO

DIFFERENT TEMPERATURES, AND TURBOMACHINE PRODUCED USING A METHOD OF

THIS TYPE

SERIAL NUMBER: 10107050 FILING DATE: 03/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: SANDWICH STRUCTURE BETWEEN METALLIC AND NON-METALLIC MATERIALS

SERIAL NUMBER: 10067284 FILING DATE: 02/07/2002 PATENT NUMBER: 6729142 ISSUE DATE: 05/04/2004 TITLE: THERMAL TURBOMACHINE AND PROCESS FOR IGNITING THE THERMAL

TURBOMACHINE

 SERIAL NUMBER: 10067285
 FILING DATE: 02/07/2002

 PATENT NUMBER: 6691518
 ISSUE DATE: 02/17/2004

TITLE: PROCESS FOR THE OPERATION OF AN ANNULAR COMBUSTION CHAMBER, AND

ANNULAR COMBUSTION CHAMBER

SERIAL NUMBER: 10199058 FILING DATE: 07/22/2002

PATENT NUMBER: ISSUE DATE:

TITLE: PREMIX BURNER WITH HIGH FLAME STABILITY

SERIAL NUMBER: 10101321 FILING DATE: 03/20/2002

PATENT NUMBER: ISSUE DATE:

TITLE: ROTOR FOR A TURBOMACHINE, AND PROCESS FOR PRODUCING A ROTOR OF THIS

TYPE

gerial number: 10055957 Filing Date: 01/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: DEVICE FOR GENERATOR DIAGNOSIS WITH BUILT-IN ROTOR

SERIAL NUMBER: 10200282 FILING DATE: 07/23/2002 PATENT NUMBER: 6714020 ISSUE DATE: 03/30/2004

TITLE: PROTECTIVE AND MONITORING APPARATUS FOR A GENERATOR, AND USE OF

SUCH A PROTECTIVE AND MONITORING APPARATUS

SERIAL NUMBER: 10095519 FILING DATE: 03/13/2002 PATENT NUMBER: 6718773 ISSUE DATE: 04/13/2004

TITLE: METHOD FOR IGNITING A THERMAL TURBOMACHINE

\$ERIAL NUMBER: 10119937 FILING DATE: 04/11/2002 ▼PATENT NUMBER: 6715364 ISSUE DATE: 04/06/2004

TITLE: METHOD FOR DETERMINING THE ELASTO-PLASTIC BEHAVIOR OF COMPONENTS

CONSISTING OF ANISOTROPIC MATERIAL, AND APPLICATION OF THE PROCESS

SERIAL NUMBER: 10372331 FILING DATE: 02/25/2003

PATENT NUMBER: ISSUE DATE:

TITLE: GAP SEAL IN A GAS TURBINE

SERIAL NUMBER: 10358312 FILING DATE: 02/05/2003

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR THE REDUCTION OF COMBUSTION-DRIVEN OSCILLATIONS IN

COMBUSTION SYSTEMS AND PREMIXING BURNER FOR CARRYING OUT THE METHOD

ÉERIAL NUMBER: 10183853 FILING DATE: 06/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: BASE MATERIAL WITH COOLING AIR HOLE

 SERIAL NUMBER: 10187004
 FILING DATE: 07/02/2002

 PATENT NUMBER: 6647624
 ISSUE DATE: 11/18/2003

TITLE: METHOD OF FITTING AN IMPINGEMENT PLATE

SERIAL NUMBER: 10022742 FILING DATE: 12/20/2001

✓ PATENT NUMBER: ISSUE DATE:

TITLE: CATALYZER

ŚERIAL NUMBER: 10202170 FILING DATE: 07/25/2002

PATENT NUMBER: ISSUE DATE:

TITLE: COATING PROCESS AND COATED BASE MATERIAL

SERIAL NUMBER: 10211352 FILING DATE: 08/05/2002

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR TREATING A COATED GAS TURBINE PART, AND COATED GAS

TURBINE PART

SERIAL NUMBER: 09988309 FILING DATE: 11/19/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR NON-LINEAR DOCUMENT EVALUATION

SERIAL NUMBER: 10357378 FILING DATE: 02/04/2003

PATENT NUMBER: ISSUE DATE:

TITLE: EXHAUST GAS HOUSING OF A THERMAL ENGINE

 SÉRIAL NUMBER: 09993545
 FILING DATE: 11/27/2001

 PATENT NUMBER: 6644012
 ISSUE DATE: 11/11/2003

TITLE: GAS TURBINE SET

SERIAL NUMBER: 10635668 FILING DATE: 08/07/2003

PATENT NUMBER: ISSUE DATE:

TITLE: GAS TURBINE SET

SERIAL NUMBER: 09989657 FILING DATE: 11/21/2001
PATENT NUMBER: 6640550 ISSUE DATE: 11/04/2003

TITLE: GAS TURBO-GROUP

 SÉRIAL NUMBER: 10071077
 FILING DATE: 02/11/2002

 PATENT NUMBER: 6713722
 ISSUE DATE: 03/30/2004

TITLE: ROTOR AND METHOD FOR WELDING AN ELEMENT OF A ROTOR

SERIAL NUMBER: 10214344 FILING DATE: 08/08/2002 PATENT NUMBER: 6708500 ISSUE DATE: 03/23/2004

TITLE: TURBOGROUP OF A POWER GENERATING PLANT

SERTAL NUMBER: 10631846 FILING DATE: 08/01/2003

ÆATENT NUMBER: ISSUE DATE:

TITLE: METHOD OF PROTECTING A LOCAL AREA OF A COMPONENT

SERIAL NUMBER: 09754188 FILING DATE: 01/05/2001 PATENT NUMBER: 6534975 ISSUE DATE: 03/18/2003

TITLE: NONDESTRUCTIVE METHOD FOR DETERMINING THE THICKNESS OF A METALLIC PROTECTIVE LAYER ON A METALLIC BASE MATERIAL VIA A DIFFERENT TYPE OF LAYER BETWEEN THE METALLIC PROTECTIVE LAYER AND TEH METALLIC

BASE MATERIAL

SERIAL NUMBER: 09758188 FILING DATE: 01/12/2001 PATENT NUMBER: 6379118 ISSUE DATE: 04/30/2002

TITLE: COOLED BLADE FOR A GAS TURBINE

SERIAL NUMBER: 09758186 FILING DATE: 01/12/2001 PATENT NUMBER: 6449954 ISSUE DATE: 09/17/2002

TITLE: PROCESS AND APPARATUS FOR THE RECOVERY OF WATER FROM THE FLUE GAS

OF A COMBINED CYCLE POWER STATION, AND COMBINED CYCLE POWER STATION

FOR PERFORMING THE PROCESS

SERIAL NUMBER: 09731928 FILING DATE: 12/08/2000 PATENT NUMBER: 6497101 ISSUE DATE: 12/24/2002

TITLE: METHOD FOR REGULATING THE STEAM TEMPERATURE OF THE LIVE STEAM OR

REHEATER STEAM IN A COMBINED-CYCLE POWER PLANT.

SERIAL NUMBER: 10267862 FILING DATE: 10/10/2002 PATENT NUMBER: 6615575 ISSUE DATE: 09/09/2003

TITLE: APPARATUS FOR REGULATING THE STEAM TEMPERATURE OF THE LIVE STEAM OR

REHEATER STEAM IN A COMBINED-CYCLE POWER PLANT

SERIAL NUMBER: 09729274 FILING DATE: 12/05/2000 PATENT NUMBER: 6598399 ISSUE DATE: 07/29/2003

TITLE: INTEGRATED POWER PLANT AND METHOD OF OPERATING SUCH AN INTEGRATED

POWER PLANT

SERIAL NUMBER: 09774082 FILING DATE: 01/31/2001 PATENT NUMBER: 6439847 ISSUE DATE: 08/27/2002

TITLE: AIR-COOLED TURBINE BLADE

SERIAL NUMBER: 09790703 FILING DATE: 02/23/2001 PATENT NUMBER: 6470568 ISSUE DATE: 10/29/2002

TITLE: METHOD FOR REPAIRING A GAS TURBINE COMPONENT

SERIAL NUMBER: 09790904 FILING DATE: 02/23/2001 PATENT NUMBER: 6625521 ISSUE DATE: 09/23/2003 TITLE: POWER STATION SYSTEM WITH SHARED STATIC STARTING DEVICE

SERIAL NUMBER: 09799117 FILING DATE: 03/06/2001
PATENT NUMBER: 6531028 ISSUE DATE: 03/11/2003
TITLE: METHOD FOR FIXING A CERAMIC COMPONENT IN A METALLIC SUPPORT

SERIAL NUMBER: 09805995 FILING DATE: 03/15/2001 PATENT NUMBER: 6455977 ISSUE DATE: 09/24/2002

TITLE: ELECTRIC MACHINE

SERIAL NUMBER: 09800777 FILING DATE: 03/08/2001 PATENT NUMBER: 6450769 ISSUE DATE: 09/17/2002

TITLE: BLADE ASSEMBLY WITH DAMPING ELEMENTS

SERIAL NUMBER: 09821090 FILING DATE: 03/30/2001 PATENT NUMBER: 6484511 ISSUE DATE: 11/26/2002 TITLE: TURBINE CASING FOR AN AXIAL-THROUGHFLOW GAS TURBINE

SERIAL NUMBER: 09821091 FILING DATE: 03/30/2001 PATENT NUMBER: 6588103 ISSUE DATE: 07/08/2003

TITLE: TIP MATERIAL FOR A TURBINE BLADE AND METHOD OF MANFACTURING OR

REPAIRING A TIP OF A TURBINE BLADE

SERIAL NUMBER: 09820679 FILING DATE: 03/30/2001 PATENT NUMBER: 6565317 ISSUE DATE: 05/20/2003 TITLE: PLATELIKE PROJECTING COMPONENT PORTION OF A GAS TURBINE

SERIAL NUMBER: 09820680 FILING DATE: 03/30/2001
PATENT NUMBER: 6596248 ISSUE DATE: 07/22/2003
TITLE: METHOD FOR REMOVING CARBON DIOXIDE FROM EXHAUST GAS

SERIAL NUMBER: 09832839 FILING DATE: 04/12/2001 PATENT NUMBER: 6571471 ISSUE DATE: 06/03/2003

TITLE: METHOD AND DEVICE FOR DEMOUNTING A TURBINE BLADE

SERIAL NUMBER: 09849982 FILING DATE: 05/08/2001 PATENT NUMBER: 6519927 ISSUE DATE: 02/18/2003

TITLE: METHOD FOR OPERATING A COMBINATION POWER PLANT AND COMBINATION POWER PLANT FOR EXECUTING THE METHOD

SERIAL NUMBER: 09832846 FILING DATE: 04/12/2001 PATENT NUMBER: 6478544 ISSUE DATE: 11/12/2002 TITLE: BLADE ARRANGEMENT WITH DAMPING ELEMENTS

SERIAL NUMBER: 09609052 FILING DATE: 06/30/2000 PATENT NUMBER: 6413044 ISSUE DATE: 07/02/2002

TITLE: BLADE COOLING IN GAS TURBINE

SERIAL NUMBER: 09836297 FILING DATE: 04/18/2001 PATENT NUMBER: 6412541 ISSUE DATE: 07/02/2002

TITLE: PROCESS FOR PRODUCING A THERMALLY LOADED CASTING

SERIAL NUMBER: 09628328 FILING DATE: 07/28/2000 PATENT NUMBER: 6431825 ISSUE DATE: 08/13/2002

TITLE: SEAL BETWEEN STATIC TURBINE PARTS

SERIAL NUMBER: 09864395 FILING DATE: 05/25/2001 PATENT NUMBER: 6634457 ISSUE DATE: 10/21/2003 TITLE: APPARATUS FOR DAMPING ACOUSTIC VIBRATIONS IN A COMBUSTOR

SERIAL NUMBER: 09848322 FILING DATE: 05/04/2001 PATENT NUMBER: 6464804 ISSUE DATE: 10/15/2002

TITLE: MARTENSITIC-HARDENABLE HEAT-TREATED STEEL WITH IMPROVED RESISTANCE

TO HEAT AND DUCTILITY

 SERIAL NUMBER:
 09867625
 FILING DATE:
 05/31/2001

 PATENT NUMBER:
 6623790
 ISSUE DATE:
 09/23/2003

TITLE: METHOD OF ADJUSTING THE SIZE OF COOLING HOLES OF A GAS TURBINE

COMPONENT

SERIAL NUMBER: 09870502 FILING DATE: 06/01/2001 PATENT NUMBER: 6569492 ISSUE DATE: 05/27/2003

TITLE: PROCESS FOR REPAIRING A COATED COMPONENT

SERIAL NUMBER: 09873188 FILING DATE: 06/05/2001 PATENT NUMBER: 6532744 ISSUE DATE: 03/18/2003

TITLE: METHOD FOR COOLING A GAS TURBINE SYSTEM AND A GAS TURBINE SYSTEM

FOR PERFORMING THIS METHOD

SERIAL NUMBER: 09887009 FILING DATE: 06/25/2001 PATENT NUMBER: 6575693 ISSUE DATE: 06/10/2003

TITLE: LABYRINTH SEAL FOR ROTATING SHAFT

SERIAL NUMBER: 09921587 FILING DATE: 08/06/2001 PATENT NUMBER: 6435256 ISSUE DATE: 08/20/2002

TITLE: METHOD FOR PRODUCING A COOLED, LOST-WAX CAST PART

SERIAL NUMBER: 09897477 FILING DATE: 07/03/2001 PATENT NUMBER: 6575698 ISSUE DATE: 06/10/2003

TITLE: SEALING OF A THERMAL TURBOMACHINE

SERIAL NUMBER: 09917906 FILING DATE: 07/31/2001
PATENT NUMBER: 6533546 ISSUE DATE: 03/18/2003
TITLE: LOW-PRESSURE STEAM TURBINE WITH MULTI-CHANNEL DIFFUSER

SERIAL NUMBER: 09932094 FILING DATE: 08/20/2001 PATENT NUMBER: 6599121 ISSUE DATE: 07/29/2003

TITLE: PREMIX BURNER

SERIAL NUMBER: 09977295 FILING DATE: 10/16/2001 PATENT NUMBER: 6519170 ISSUE DATE: 02/11/2003

TITLE: METHOD FOR OPERATING A MATRIX CONVERTER AND MATRIX CONVERTER FOR

IMPLEMENTING THE METHOD

SERIAL NUMBER: 09977195 FILING DATE: 10/16/2001 PATENT NUMBER: 6592326 ISSUE DATE: 07/15/2003

TITLE: CONNECTING STATOR ELEMENTS

SERIAL NUMBER: 09984204 FILING DATE: 10/29/2001 PATENT NUMBER: 6547525 ISSUE DATE: 04/15/2003

TITLE: COOLED COMPONENT, CASTING CORE FOR MANUFACTURING SUCH A COMPONENT,

AS WELL AS METHOD FOR MANUFACTURING SUCH A COMPONENT

SERIAL NUMBER: 09949636 FILING DATE: 09/12/2001 PATENT NUMBER: 6514041 ISSUE DATE: 02/04/2003

TITLE: CARRIER FOR GUIDE VANE AND HEAT SHIELD SEGMENT

SERIAL NUMBER: 09987129 FILING DATE: 11/13/2001 PATENT NUMBER: 6623241 ISSUE DATE: 09/23/2003

TITLE: LOW-PRESSURE STEAM TURBINE

SERIAL NUMBER: 09987128 FILING DATE: 11/13/2001
PATENT NUMBER: 6558154 ISSUE DATE: 05/06/2003
TITLE: BURNER SYSTEM WITH STAGED FUEL INJECTION AND METHOD FOR ITS

OPERATION

SERIAL NUMBER: 09988307 FILING DATE: 11/19/2001 PATENT NUMBER: 6546729 ISSUE DATE: 04/15/2003

TITLE: DAMPER ARRANGEMENT FOR REDUCING COMBUSTION-CHAMBER PULSATIONS

 SERIAL NUMBER:
 09988308
 FILING DATE:
 11/19/2001

 PATENT NUMBER:
 6558116
 ISSUE DATE:
 05/06/2003

TITLE: GAS-COOLED MACHINE, IN PARTICULAR A TURBO-GENERATOR

SERIAL NUMBER: 09996692 FILING DATE: 11/30/2001 PATENT NUMBER: 6572334 ISSUE DATE: 06/03/2003 TITLE: ROTOR OF A DIRECTLY GAS-COOLED ELECTRICAL TURBOMACHINE

SERIAL NUMBER: 09991966 FILING DATE: 11/26/2001 PATENT NUMBER: 6550336 ISSUE DATE: 04/22/2003

TITLE: PROBE FOR MEASURING PRESSURE OSCILLATIONS

SERIAL NUMBER: 09991969 FILING DATE: 11/26/2001 PATENT NUMBER: 6625988 ISSUE DATE: 09/30/2003

TITLE: PREMIX BURNER ARRANGEMENT WITH CATALYTIC COMBUSTION AS WELL AS

METHOD FOR ITS OPERATION

SERIAL NUMBER: 10013666 FILING DATE: 12/13/2001 PATENT NUMBER: 6595750 ISSUE DATE: 07/22/2003

TITLE: COMPONENT OF A FLOW MACHINE

SERIAL NUMBER: 10145044 FILING DATE: 05/15/2002 PATENT NUMBER: 6572366 ISSUE DATE: 06/03/2003

TITLE: BURNER SYSTEM

SERIAL NUMBER: 10002117 FILING DATE: 12/05/2001 PATENT NUMBER: 6592685 ISSUE DATE: 07/15/2003

TITLE: TRANSFORMATION CONTROLLED NITRIDE PRECIPITATION HARDENING HEAT

TREATABLE STEEL

SERIAL NUMBER: 10006221 FILING DATE: 12/10/2001 PATENT NUMBER: 6615588 ISSUE DATE: 09/09/2003

TITLE: ARRANGEMENT FOR USING A PLATE SHAPED ELEMENT WITH THROUGH-OPENINGS

FOR COOLING A COMPONENT

SERIAL NUMBER: 10006379 FILING DATE: 12/10/2001 PATENT NUMBER: 6638012 ISSUE DATE: 10/28/2003

TITLE: PLATFORM ARRANGEMENT IN AN AXIAL-THROUGHFLOW GAS TURBINE WITH

IMPROVED COOLING OF THE WALL SEGMENTS AND A METHOD FOR REDUCING THE

GAP LOSSES

SERIAL NUMBER: 10006708 FILING DATE: 12/10/2001 PATENT NUMBER: 6551386 ISSUE DATE: 04/22/2003

TITLE: OXYGEN SEPARATION DEVICE

SERIAL NUMBER: 10006696 FILING DATE: 12/10/2001 PATENT NUMBER: 6599083 ISSUE DATE: 07/29/2003

TITLE: COOLING SYSTEM AND METHOD FOR COOLING A TURBO-MACHINE HOUSING

SERIAL NUMBER: 09975325 FILING DATE: 10/12/2001 PATENT NUMBER: 6497098 ISSUE DATE: 12/24/2002 TITLE: METHOD AND DEVICE FOR GENERATING HOT COMBUSTION WASTE GASES

SERIAL NUMBER: 09975307 FILING DATE: 10/12/2001 PATENT NUMBER: 6510693 FILING DATE: 01/28/2003

TITLE: METHOD AND DEVICE FOR PRODUCING HOT WORKING GASES

SERIAL NUMBER: 09976041 FILING DATE: 10/15/2001 PATENT NUMBER: 6499300 ISSUE DATE: 12/31/2002

TITLE: METHOD FOR OPERATING A POWER PLANT

SERIAL NUMBER: 09877083 FILING DATE: 06/11/2001
PATENT NUMBER: 6527514 ISSUE DATE: 03/04/2003
TITLE: TURBINE BLADE WITH RUB TOLERANT COOLING CONSTRUCTION

SERIAL NUMBER: 09877042 FILING DATE: 06/11/2001 PATENT NUMBER: 6616406 ISSUE DATE: 09/09/2003

TITLE: AIRFOIL TRAILING EDGE COOLING CONSTRUCTION

SERIAL NUMBER: 09884018 FILING DATE: 06/20/2001 PATENT NUMBER: 6602052 ISSUE DATE: 08/05/2003

TITLE: AIRFOIL TIP SQUEALER COOLING CONSTRUCTION

SERIAL NUMBER: 10135007 FILING DATE: 04/30/2002 PATENT NUMBER: 6638055 ISSUE DATE: 10/28/2003

TITLE: DEVICE FOR BURNING A GASEOUS FUEL/OXIDANT MIXTURE

SERIAL NUMBER: 10132478 FILING DATE: 04/26/2002 PATENT NUMBER: 6609905 ISSUE DATE: 08/26/2003

TITLE: CATALYTIC BURNER

SERIAL NUMBER: 10187619 FILING DATE: 07/03/2002 PATENT NUMBER: 6637720 ISSUE DATE: 10/28/2003

TITLE: COMPONENT FOR HOLDING DOWN MEASURING LEADS

SERIAL NUMBER: 09996693 FILING DATE: 11/30/2001 PATENT NUMBER: 6589011 ISSUE DATE: 07/08/2003

TITLE: DEVICE FOR COOLING A SHROUD OF A GAS TURBINE BLADE

SERIAL NUMBER: 10105347 FILING DATE: 03/26/2002 PATENT NUMBER: 6626637 ISSUE DATE: 09/30/2003

TITLE: COOLING METHOD FOR TURBINES

SERIAL NUMBER: 09993673 FILING DATE: 11/27/2001 PATENT NUMBER: 6523346 FILING DATE: 02/25/2003

TITLE: PROCESS FOR CONTROLLING THE COOLING AIR MASS FLOW OF A GAS TURBINE

SET

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